

1 Amendments to the claims

2 The following listing of claims replaces all prior versions, and listings, of  
3 claims in the application:

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5 1. (original) A media level measurement apparatus, comprising:  
6 a sensor configured to provide a temperature signal corresponding to an  
7 ambient temperature;  
8 a controller configured to provide a first signal and a second signal;  
9 a source configured to provide an electrical current in response to the first  
10 signal;  
11 a thermistor device electrically coupled to the source and configured to  
12 provide a level signal corresponding to a level of a media in contact with a  
13 lengthwise portion of the thermistor device during the electrical current; and  
14 a signal processor configured to provide a media level signal in accordance  
15 with a comparison between the level signal and the temperature signal in response  
16 to the second signal.

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18 2. (cancelled)

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20 3. (original) The apparatus of claim 1, and wherein the media is an  
21 imaging media.

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23 4. (original) The apparatus of claim 1, and wherein the source is further  
24 configured to provide a predefined pulse of electrical current in response to the first  
25 signal.

5. (cancelled)